

B/2631

The American	MAITTA! F	<b>OD84</b>	Application No.	09/940,381					
TRANSMITTAL FORM			Filing Date	August 27, 2001					
(to be used for all correspondence after initial filing)			First Named Inventor	Hossein Alavi					
			Art Unit	2631					
			Examiner Name	Phu, Phuong M					
Total Number of P	ages in This Submissi	on 9	Attorney Docket Number	55123P280					
ENCLOSURES (check all that apply)									
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Group					
Fee Attach	ned	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Response		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application		Proprietary Information					
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Status Letter  Other Enclosure(s) (please identify below):					
Express Abandonment Request		Terminal Disclaimer							
Information Disclosure Statement		Request for Refund		Transmittal of Formal Drawings					
PTO/SB/08		CD, Number of CD(s)		Diawings					
Certified Copy of Priority Document(s)									
Response to Missing Parts/ Incomplete Application		Pomorko	1						
Basic Filing Fee		Remarks							
Declaration/POA									
Response to Missing Parts under 37 CFR 1.52 or 1.53				·					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or	Roger W. Blakely, Jr., Reg. No. 25,831								
Individual name	·								
Signature Roal Blalin									
Date March 2, 2005									
CERTIFICATE OF MAILING/TRANSMISSION									
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									
Typed or printed name Jessica Clark									
Signature	1010	114.6	Carp 1	Date March 2, 2005					

Complete if Known **TRANSMITTAL** Application Number 09/940,381 for FY 2005 August 27, 2001 Filing Date First Named Inventor Hossein Alavi Patent fees are subject to annual revision. Examiner Name Phu, Phuong M Applicant claims small entity status. See 37 CFR 1.27. 2631 Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No. 55123P280 METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit card ☐ Money Order ☒ None Other (please identify): Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP Deposit Account Deposit Account Number: <u>02-2666</u>

## METHOD OF PAYMENT (check all that apply) □ Check □ Credit card □ Money Order ☒ None □ Other (please identify): □ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) □ Charge fee(s) indicated below □ Charge fee(s) indicated below, except for the filing fee ☒ Charge any additional fee(s) or underpayment of fee(s) □ Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. FEE CALCULATION Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Pee Code (\$) Code (\$) Fee Description Fee Paid

Large E	ntity	Small	Entity			
Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Code	(\$)	Code	(\$)			
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
2053	130	2053	130	Non-English specification		
1251	120	2251	60	Extension for reply within first month		
1252	450	2252	225	Extension for reply within second month		
1253	1,020	2253	510	Extension for reply within third month		
1254	1,590	2254	795	Extension for reply within fourth month		
1255	2,160	2255	1,080	Extension for reply within fifth month		
1401	500	2401	250	Notice of Appeal		
1402	500	2402	250	Filing a brief in support of an appeal		
1403	1,000	2403	500	Request for oral hearing		
1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1460	130	2460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
Other f	ee (spe	cify) _				
				SUBTOTAL (2)	)	

SUBMITTED B	Υ				Comp	Complete (if applicable)	
Name (Print/Type)	Roger W. Blakely, Jr.	1	Registration No. (Attorney/Agent)	25,831	Telephone	(714) 557-3800	
Signature	Tran V Bluld.	1			Date	03/02/05	

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (whr 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450



DOCKET NO.: 55123P280

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

HOSSEIN ALAVI, ET AL.

Application No.:

09/940,381

Filed:

August 27, 2001

For:

BLIND CHANNEL ESTIMATION AND

DATA DETECTION FOR PSK OFDM-BASED RECEIVERS

Art Group:

2631

Examiner:

Phu, Phuong M

Date of mailing of PTOL 85 entitled "Notice of Allowance and Fee(s) Due"

January 28, 2005

Confirmation No. 4377

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 5 sheets including 8 Figures. The three month period of response set in the Notice of Allowability (PTOL 37) expires on April 28, 2005. This submission is on or before this expiration date. Please charge any additional extension or petition fees under 37 C.F.R. §1.17 or credit for any overpayment to our Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal sheet is enclosed.

Respectfully submitted,

Blakely, Sokoloff, Taylor & Zafman LLP

Dated:

March 2, 2005

Roger/W. Blakely, Jr., Reg. No. 125

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CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450

Jessica Ja. Clark

03/02/05

Date